

# Curriculum Vitae Europass

## Personal Infos

Surname / Name **Baccega Andrea**  
Address Jesolo (Italia)  
Mobile phone number 0039 3400843087  
E-mail me@andreabaccega.com  
Citizenship Italian  
Date of birth 16 SEP. 87  
Sex Male

## Professional Experience

Dates 1 MAR. 09 →  
Occupation Research & Development  
Main activities and responsibilities Research & Development of new functionalities for the web.  
Name and address of employer Fastbooking Italia s.r.l.  
Via Don Tosatto, 135, 30174 Mestre (Italia)  
Type of business or sector Internet

Dates 1 MAR. 11 →  
Occupation Owner  
Main activities and responsibilities Research & Development of new apps for mobile devices (Most for Android) and the web.  
Name and address of employer Droidtech  
Type of business or sector Internet – Mobile (Android+Web)

Dates 26 NOV. 08 →  
Occupation Co-Founder & Admin & Developer  
Main activities and responsibilities I'm co-founder and admin of Androidiani.com. Androidiani is, right now, the biggest android community in Italy. Inside androidiani i cover different tasks :  
- Web development for the website  
- Development of new features  
- Service and server management  
- Public Relations manager.  
Name and address of employer Androidiani.com  
Type of business or sector Web – Android

Dates 1 MAY. 08 - 28 FEB. 09  
Occupation Web Developer, Seo  
Main activities and responsibilities Search Engine Optimization and web development.  
Name and address of employer Mec314 s.r.l.  
30174 Mestre (Italia)  
Type of business or sector Internet

## Education and training

Dates 1 OCT. 06 →

Title of qualification awarded Doctor in Computer Science/Informatics

Principal subjects/skills acquired I'm currently finishing the university for a degree in Computer Science.

Name and type of organization providing education and training Ca' Foscari di Venezia (Università)  
Via Torino, 30172 Mestre (Italia)

Level in national or international classification ISCED 4

Dates 2001 - 2006

Title of qualification awarded Maturità scientifica progetto ABACUS

Principal subjects/skills acquired I successfully gained the "maturity" at ITIS Vito Volterra high school. During my stay I made different extra courses where I also learned parallel programming.

Name and type of organization providing education and training ITIS Vito Volterra (Scuola Superiore)  
Via Milano, 9, 30027 San Donà di Piave (Italia)

Level in national or international classification ISCED 3

## Capacità e competenze personali

Mother tongue **Italian**

Other tongues

**English**  
**Spanish**

Understanding				Speaking				Written	
Listening		Reading		Oral interaction		Speaking			
C1	Advanced user	C2	Advanced user	B2	Independent user	B1	Independent user	B1	Independent user
B1	Independent user	A2	Basic user	B1	Independent user	A2	Basic user	A1	Basic user

(\*) [More informations about the self assessment](#)

Social skills - Team spirit;  
- Good ability to adapt to multicultural environments.

Organisational skills and competences Good experience in handling projects or groups.

Computer skills and competences Good knowledge of the following programming languages:

- Java
- PHP
- C

Good knowledge of most of the technologies used for web development like:

- Html
- Xml
- Css
- JavaScript
- Ajax

Other skills and competences In 2005 I attended at National Olympics of computing classifying 13° in Italy.  
In 2006 I re-attended at National Olympics of computing classifying 35° in Italy.  
In 2007 I obtained the SEO certification issued by seocertification.org

## Android

Android is a real passion for me. The passion was born in November 2008 when I bought my first Android phone, and we created androidiani.com.

Below I list most of the applications I developed ordered from most to least recent.

App Name	<b>Safety QR Code</b>
Description	I worked with Trizero S.r.l in order to create this app dedicated to self-security.
Period of development	Sep 2011 → Oct 2011
App Name	<b>Androidiani App</b>
Description	Official application about the website androidiani.com. Through the application you can access the whole website: blog, forum, chat.
Period of development	Feb 2011 →
App Name	<b>Shake 'n Rotate!</b>
Description	Simple app that, through the shake gesture, enables or disables the native display rotation of the device.
Period of development	Jan 2011 →
App Name	<b>Palinsesto TV</b>
Description	A very popular app that helps you obtain infos about the TV schedule. Through the application it was possible to schedule an event directly on Google Calendar, or, if you had a particular TV decoder, to record the TV show.
Period of development	Mar 2010 – Jan 2011
Status	I had to stop the development for other causes – The app is currently unpublished from the Market.
App Name	<b>SMS Screen WakeUp</b>
Description	This app just wakes the screen up. In this way the device could stay in silent mode and you'll get a visive notification.
Period of development	Oct 2010
App Name	<b>Robodroid</b>
Description	Simple puzzle-game where you've to program a robot to make him solve the levels avoiding obstacles.
Period of development	May 2010 – June 2010
App Name	<b>WorldHealth</b>
Description	Very ambitious project consists of a web backend and Android client. The Android client, on a regular basis, collects information from the magnetometer sensor inside the device and sends it to the backend that collects all the data and analyzes them afterwards.
Period of development	May 2010 – June 2010

App Name	<b>A Log Collector</b>
Description	Just an android library that helps developers to collect logs about exception on a backend. It was used by more than 100 developers before Google launched its own directly in the Android Market backend.
Period of development	Nov 2009 – Jan 2010
App Name	<b>Androidiani Chat</b>
Description	A simple android application that permits to Androidiani.com users to use the chat from their mobile phone.
Period of development	Jan 2010
App Name	<b>Poste Sda Tracking</b>
Description	A simple android app that helps you keep track about your packages sent through the Italian National Mail Service.
Period of development	Nov 2009 – Dec 2009
App Name	<b>Axisor</b>
Description	A very ambitious project about a social network based on events. The project consists in both Android client and web backend. I fully covered the development of the backend and helped out for the Android client.
Period of development	June 2009 – Sept. 2009
App Name	<b>Androidiani Widget Rss</b>
Description	A very simple widget that helps the user to read more than 30 rss feeds.
Period of development	2009
App Name	<b>Vodafone Widgets</b>
Description	A very used and popular widget that helps the user to stay updated about the remaining traffic and money on their SIM.
Period of development	2009
App Name	<b>Market Enabler</b>
Description	I, for first, developed an application that enables users to browse the Android Market using a different carrier. This helped Italian user to actually buy application while they were not available yet in Italy.
Period of development	May 2009

## Wordpress

I created, over time, some plugins for wordpress ( the popular blogging platform ). Some of the plugins I created were never published because they were developed under NDA for the company I worked for. The following are the only 2 wordpress plugins available for free in the web.

Plugin Name **Wordpress Reciprocal links**

Description A SEO oriented plugin that helps the blogger to easily create a page containing a form for the exchange link request. The plugin handles all the validation part and includes an anti-spam service (using the akismet api).

Period of development Nov 2008 → Jan 2009

Link Wordpress.org <http://wordpress.org/extend/plugins/wp-reciprocal-link/>

Plugin Name **Android App Sharer**

Description A plugin dedicated to all the android developers. The plugin helps the blogger to include a fancy widget on their pages with all the information about the application they would like to talk about.

Period of development Marzo 2011 →

Link Wordpress.org <http://wordpress.org/extend/plugins/android-app-sharer/>

## Public speeches

Event Name **ESC – End summer Camp 2010**

Date September 2010

Speech Title Android – An OpenSource linux platform for smartphones

Description A short presentation about what was, is, and will android be. I showed some android devices capabilities like Augmented Reality, Voice Recognition etc. At the end of the talk I showed a little Pilot app that would, theoretically, be an earthquake forecast service

Attendees ~75

Event Name **CodeMotion – Rome – 2011**

Date 5 March 2011

Speech Title Original: “Sviluppo di applicazioni modulari e interoperabilità tra le applicazioni”  
English: “Modular application development and interoperability between applications”

Description Me and a colleague presented this speech about how to build Android applications that works with third party apps. In 45 minutes we covered most of the ways an application could interoperate and share data with other third party applications: Services, Broadcast receivers, QRcodes, AC2DM, & the very new NFC

Attendees >150

More infos [Slides](#), [Video](#).

Others I also had the chance to have some sessions in public schools in Italy introducing attendees(mainly students) to the Android development ( and mobile in general ).